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e-mail: intprop@ssmp.com

OCT 24 2005

**SCULLY, SCOTT, MURPHY  
& PRESSER****Fax**

**To:** Examiner Alexander G. Ghyka  
Art Unit: 2812

**From:** Leslie S. Szivos

**Fax:** 571-273-8300

**Pages:** 14 pages including fax cover sheet

**Phone:**

**Date:** 10/24/2005

**Re:** U.S. Patent Appln. No. 10/662,022  
Docket: YOR920030262US1 (16785)  
Confirmation No. 8703

**CC:**

## URGENT - FINAL RESPONSE

Please see the following documents:

1. Amendment Transmittal (in duplicate)
2. Authorization to charge IBM deposit account
3. Response under 37 C.F.R. § 1.116
4. Certificate of transmission by facsimile dated October 24, 2005

If you have any questions concerning this facsimile please contact Vivian Henriquez at 516-742-4343.  
Thank you.

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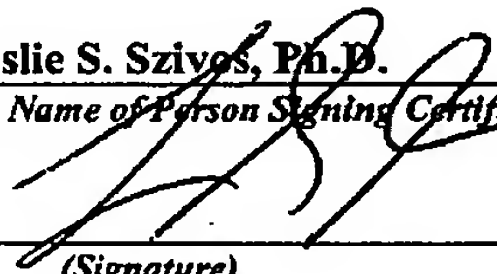
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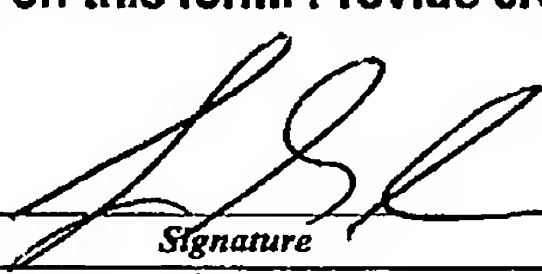
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OCT 24 2005

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b> Applicant(s): Daniel C. Edelstein et al.			<b>Docket No.</b> YOR920030262US1 (16785)
<b>Application No.</b> 10/662,022	<b>Filing Date</b> September 12, 2003	<b>Examiner</b> Alexander G. Ghyska	<b>Group Art Unit</b> 2812
<b>Invention: STRUCTURES WITH IMPROVED INTERFACIAL STRENGTH OF SICOH DIELECTRICS AND METHOD FOR PREPARING THE SAME</b>			
<p>I hereby certify that this <u>Response under 37 C.F.R. § 1.116</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>571-273-8300</u>) on <u>October 24, 2005</u> (Date)</p> <p style="text-align: right;"><u>Leslie S. Szivos, Ph.D.</u> (Typed or Printed Name of Person Signing Certificate)  (Signature)</p>			
<p style="text-align: center;"><b>Note: Each paper must have its own certificate of mailing.</b></p>			


P18/REV02

OCT 24 2005

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. <b>YOR920030262US1 (16785)</b>	
Applicant(s): <b>Daniel C. Edelstein et al.</b>					
Application No. <b>10/662,022</b>	Filing Date <b>September 12, 2003</b>	Examiner <b>Alexander G. Ghyka</b>	Customer No. <b>23389</b>	Group Art Unit <b>2812</b>	Confirmation No. <b>8703</b>
Invention: <b>STRUCTURES WITH IMPROVED INTERFACIAL STRENGTH OF SiCOH DIELECTRICS AND METHOD FOR PREPARING THE SAME</b>					
<b>COMMISSIONER FOR PATENTS:</b>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	28 -	28 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<div style="display: flex; flex-direction: row;"><div style="flex: 1;"><p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p><p><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</p><p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p><p><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>50-0510/IBM</b></p><p><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p><p><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</p><p><input type="checkbox"/> Payment by credit card. Form PTO-2038.</p></div><div style="flex: 1; padding-left: 20px;"><p><b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b></p></div></div>					
 Signature			Dated: <b>October 24, 2005</b>		
<b>Leslie S. Szivos, Ph.D.</b> <b>Registration No. 39,394</b> <b>SCULLY, SCOTT, MURPHY &amp; PRESSER</b> <b>400 Garden City Plaza - Suite 300</b> <b>Garden City, New York 11530</b>			<div style="border: 1px solid black; padding: 5px;"><p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</p><p style="text-align: center;">(Date)</p><p style="text-align: center;">_____ Signature of Person Mailing Correspondence</p><p style="text-align: center;">_____ Typed or Printed Name of Person Mailing Correspondence</p></div>		
CC:					

P11LARGE/REV09

OCT 24 2005

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. <b>YOR920030262US1 (16785)</b>	
Applicant(s): <b>Daniel C. Edelstein et al.</b>					
Application No. <b>10/662,022</b>	Filing Date <b>September 12, 2003</b>	Examiner <b>Alexander G. Ghyka</b>	Customer No. <b>23389</b>	Group Art Unit <b>2812</b>	Confirmation No. <b>8703</b>
Invention: <b>STRUCTURES WITH IMPROVED INTERFACIAL STRENGTH OF SiCOH DIELECTRICS AND METHOD FOR PREPARING THE SAME</b>					
<b>COMMISSIONER FOR PATENTS:</b>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	28 -	28 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<div style="display: flex; flex-direction: row;"><div style="flex: 1;"><p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p><p><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</p><p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p><p><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>50-0510/IBM</b></p><p><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p><p><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</p><p><input type="checkbox"/> Payment by credit card. Form PTO-2038.</p></div><div style="flex: 1; padding-left: 20px;"><p><b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b></p></div></div>					
<div style="display: flex; justify-content: space-between;"><div style="width: 45%; text-align: center;"> _____ <i>Signature</i></div><div style="width: 50%; text-align: right;">Dated: <b>October 24, 2005</b></div></div>					
<div style="display: flex;"><div style="flex: 1; border: 1px solid black; padding: 5px;"><b>Leslie S. Szivos, Ph.D.</b> <b>Registration No. 39,394</b> <b>SCULLY, SCOTT, MURPHY &amp; PRESSER</b> <b>400 Garden City Plaza - Suite 300</b> <b>Garden City, New York 11530</b></div><div style="flex: 1; border: 1px solid black; padding: 5px;"><div style="text-align: center;">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 [37 CFR 1.8(a)] on _____" <div style="text-align: center;">_____ (Date)</div><div style="text-align: center;">_____ Signature of Person Mailing Correspondence</div><div style="text-align: center;">_____ Typed or Printed Name of Person Mailing Correspondence</div></div></div></div>					
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RESPONSE UNDER 37 C.F.R. § 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2812

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant(s):** Daniel C. Edelstein, et al.

**Examiner:** Alexander G. Ghyka

**Serial No:** 10/662,022

**Art Unit:** 2812

**Filed:** September 12, 2003

**Docket:** YOR920030262US1 (16785)

**For:** STRUCTURES WITH IMPROVED  
INTERFACIAL STRENGTH OF SiCOH  
DIELECTRICS AND METHOD FOR  
PREPARING THE SAME

**Dated:** October 24, 2005

**Confirmation No.** 8703

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**RESPONSE UNDER 37 C.F.R. § 1.116**

Sir:

In response to the Office Action dated August 24, 2005, applicants submit the following amendments and remarks for entry of record in the above-identified patent application.

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**CERTIFICATION OF FACSIMILE TRANSMISSION**

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Dated: October 24, 2005

  
\_\_\_\_\_  
Leslie S. Szivos